846715601

Express Mail Label No.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER CU-4886 RJS						
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. ARELICATION NO (Itaknown Sec 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
**	IONAL APPLICATION NO. /IB2004/004175	INTERNATIONAL FILING DATE 17 December 2004	PRIORITY DATE CLAIMED 19 December 2003 et al					
TITLE OF INVENTION TELECOMMUNICATIONS SYSTEM INDICATOR AND PROTECTOR								
APPLICANT(S) FOR DOÆO/US Leon KOTZE et al								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 7	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
. []	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. LXJ	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
•	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
9.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
	Article 36 (35 U.S.C. 371(c)(5)).							
	11 to 20 below concern document(s							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14. LI	An Application Data Sheet under 37 CFR 1.76.							
16.	A substitute specification.							
17.	A power of attorney and/or change of address letter.							
18.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🖵	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

IAPZOROCIOPUTETO 18 JUN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 14) ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. PCT/IB2004/004175 CU-4886 RJS 20. Other items or information: **CALCULATIONS** PTO USE ONLY The following fees have been submitted 21. X 300.00 Examination fee (37 CFR 1.492(c)) 22. \$ If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations......\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 400.00 All other situations......\$500 900.00 **TOTAL OF 21, 22 and 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **RATE Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof (round up to a whole number) 0 \$ - 100 = /50 = × \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **NUMBER FILED** RATE CLAIMS NUMBER EXTRA \$ deferred x \$ 50 Total claims - 20 = \$ deferred Independent claims - 3 = × \$200 deferred MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 900.00 **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 450.00 450.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED = 450.00 Amount to be \$ refunded: Amount to be \$ charged

101583496

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X	A check in the amount of \$	450.00	to cover the above t	ees is enclosed.				
b. 🗀	Please charge my Deposit Account No A duplicate copy of this sheet is enclos		in the amount of \$	to cover the a				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card be included on this form. Provide cred				it card information should not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	Customer Number 26530 Ladas & Parry 224 South Michigan Aven Chicago, Illinois 6060 (312) 427-1300			SIGNATURE Richard J. Str. NAME 25765 REGISTRATION NUMI June 16, 2006				